## BIRCH, STEWART, KOLASCH & BIRCH, LLP

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

nsert Title:	PLASMA GE	NERATING EQUIP	MENT			<u></u>		
ill in Appropriate	the specification of wh	ich is attached here	eto. If not attached here	eto,				
nformation -	•	the specification was filed onas						
or Use Without	United States Ap	United States Application Number;						
pecification	and amended on		(if applicable	) and/or				
Attached:		was filed on	March 25,			as PCT		
	International Application Number PCT/JP2			2005/005471 ; and was				
	amended on				(if ap	plicable)		
	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as							
	amended by any amendment referred to above.  I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal							
	Regulations, §1.56.  I do not know and do not believe the same was ever known or used in the United States of America before my or our invention							
	thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one							
	year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the							
	prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the							
	date of this application in any country foreign to the United States of America on an application filed by me or my legal representative or assigns more than twelve months (six months for designs) prior to this application, and that no application for							
	representative or assigns more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this							
	application by me or my legal representatives or assigns, except as follows.  I hereby claim foreign priority benefits under Title 35, United States Code, \$119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having							
	or inventor's certificate a filing date before tha	reign priority bene e listed below and l t of the application	hits under Title 35, Un have also identified bel on which priority is cl	ited States Code, §119(a)-(d) of any f ow any foreign application for paten aimed:	oreign application it or inventor's ceri	เ(s) for patent tificate havinุ		
nsert Priority	Prior Foreign Appli	cation(s)	• •		Priority C	Claimed		
nsen Friority nformation:	2004-127380	Japan		March 25, 2004	Ø			
if appropriate)	(Number)	(Country)	<del></del>	(Month/Day/Year Filed)	Yes	No		
	2004-253664	Japan		August 31, 2004	Ø			
	(Number)	(Country)		(Month/Day/Year Filed)	Yes	No		
	(Number)	(Country)		(Month/Day/Year Filed)	⊔ Yes	No		
	(Nulliber)	(Country)		(World) Day/ Tear Filed)	165	140		
	·							
	(Number)	(Country)		(Month/Day/Year Filed)	Yes	No		
	I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below.							
	Thereby Claim the beni	ent under 1 me 55,	Oruteu States Code, 91	19(e) of any United States provisiona	i applications(s) ii	stea below.		
nsert Provisional								
Application(s):	(Application Number)			(Filing Date)				
if any)	(			(				
	(Application Number) (Filing Date)							
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:							
	Country		Application Number	Date of Filing (Mor	nth/Day/Year)			
nsert Requested								
nformation:	<del></del>					<del></del>		
if appropriate)								
a appropriate,						<del></del>		
	I hereby claim the benefit under Title 35, United States Code, \$120 of any United States and/or PCT application(s) listed below and,							
	insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PC application in the manner provided by the first paragraph of Title 35, United States Code, \$112, I acknowledge the duty to disclose							
	information which is material to the patentability as defined in Title 37, Code of Federal Regulations, \$1.56					ity to disclose		
	between the filing date	of the prior applic	ation and the national	or PCT international filing date of th	is application.	unic available		
annat Daine II C	•			8	• •			
nsert Prior U.S.	/A 11 .1 -7 - : :	<del></del>		<del></del>				
Application(s):	(Application Number)	(	Filing Date)	(Status - patented, <sub>1</sub>	pending, abandon	ed)		
if any)								
	(Application Number)		Ellina Data	<u></u>		- 4\		
Page 1 of 2	(Application Number)	(	Filing Date)	(Status - patented, )	pending, abandon	ea)		

I hereby appoint the practitioners at CUSTOMER NO. 2292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

## BIRCH, STEWART, KOLASCH & BIRCH, LLP or CUSTOMER NO. 2292

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PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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ull Name of First or Soje Inventor: igert Name of	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*					
ull Name of First or Sole Inventor: spert Name of Inventor Spert Date This Document is Signed	Yuzuru TAKAMURA	Juzum Jakarnes	- August 21,2006					
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ull Name of Fifth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*					
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ull Name of Sixth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*					
	Residence (City, State & Country)		CITIZENSHIP					
	MAILING ADDRESS (Complete Street Address including City, State & Country)							
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